TECH CENTER 1600/290

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Tre application of:
Rolf Bjerkvig

Serial No.: 09/763,682

Group Art Unit: 1635

Filed: April 27, 2001

Examiner: Jon E. Angell

ALGENATE CAPSULES FOR USE IN THE TREATMENT OF BRAIN

TUMOR

EXPRESS MAIL LABEL NO: EL531172962US

DATE OF DEPOSIT: July 29, 2002

Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

For:

REPLY

This reply is being filed in response to the Official Action dated March 29, 2002 for the above-identified patent application. Please amend the application as follows.

IN THE CLAIMS:

Please cancel claim 23, amend claims 12, 19 and 21 and add new claims 29-32 as follows.

12 (Amended). A composition comprising a producer cell that expresses a molecule that is an inhibitor of the growth of a CNS tumor, the cell being encapsulated in a matrix that comprises an immunoisolating alginate having a G content of above 15%, wherein the molecule is: a molecule that is capable of interacting with tumor/host communication pathways.

19 (Amended). A composition comprising a producer cell that expresses a molecule that is

an inhibitor of the growth of a CNS tumor, the cell being encapsulated in a matrix that

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